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| Book Name: | [**New Horizons of Science, Technology and Culture**](https://bookstore.bookpi.org/product/new-horizons-of-science-technology-and-culture-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_5783** |
| Title of the Manuscript: | **Present Energy Scenario and Solar Energy as an Alternative Option** |
| Type of the Article | **Book Chapter** |

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| PART 1: Comments | | |
|  | Reviewer’s comment **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | Author’s Feedback *(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** | **This manuscript is important to the energy industry scholars, aptly illustrating the critical distinctions in two systems around solar energy, confirming that ETCs offer long-term operational advantages in terms of efficiency, temperature handling, and durability for solar technology.** |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **Yes, Title is suitable** |  |
| Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here. | **Yes, Abstract is comprehensive enough** |  |
| **Is the manuscript scientifically, correct? Please write here.** | Yes, Manuscript is scientifically correct |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.**  **-** | Yes, References are sufficient and recent |  |
| Is the language/English quality of the article suitable for scholarly communications? | English quality is good and suitable for the scholarly communication |  |
| Optional/General comments |  |  |

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| **PART 2:** | | |
|  | **Reviewer’s comment** | **Author’s Feedback** (It is mandatory that authors should write his/her feedback here) |
| **Are there ethical issues in this manuscript?** | *(If yes, Kindly please write down the ethical issues here in details)* |  |

**Reviewer details:**

**Darlington Ekechukwu, United Kingdom**